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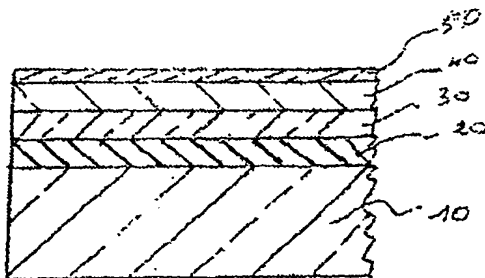
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(54) Title: HYDROPHILIC REFLECTIVE ARTICLE



(57) **Abstract**—The invention relates to a composite article, in particular a rear-view mirror for a motor vehicle, comprising a sub-  
strate (10), generally made of glass, a reflective layer (20) com-  
posed of an oxidised or nitrided metal, possibly in an under-sto-  
ichiometric state, disposed on the front face (Figure 1) or on the  
rear face (Figure 2). The coating stack on the front face comprises  
a generally titanium dioxide-based layer (40) having photocatalytic  
properties, possibly covered by a fine hydrophilic layer (50), in par-  
ticular composed of silicon oxide. The coating stack possibly com-  
prises a barrier sub-layer (30). The article according to the inven-  
tion advantageously has an attenuated reflection which can vary be-  
tween 40 and 75 %.

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